(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 30 June 2005 (30.06.2005)

PCT

(10) International Publication Number WO 2005/058630 A1

(51) International Patent Classification⁷: B60K 20/02, B60N 2/46, B60K 20/04, 37/06, B60R 11/02

(21) International Application Number:

PCT/US2004/041326

(22) International Filing Date:

10 December 2004 (10.12.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/528,396

10 December 2003 (10.12.2003) US

(71) Applicant (for all designated States except US): JOHN-SON CONTROLS TECHNOLOGY COMPANY [US/US]; 650 Waverly, Holland, MI 49423 (US).

(72) Inventors; and

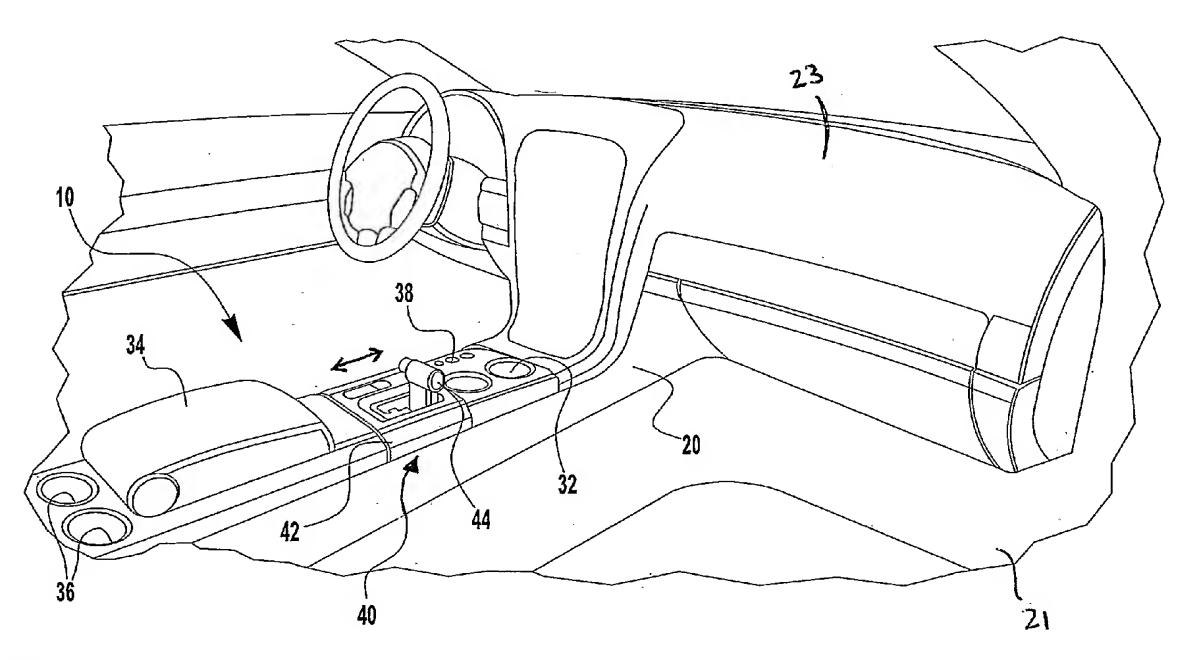
(75) Inventors/Applicants (for US only): SPYKERMAN, David, J. [US/US]; 2633 Spring Court, Zeeland, MI 49464

(US). **FLOWERDAY, Craig** [US/US]; 13995 Fox Trail Drive, Holland, MI 49424 (US).

- (74) Agent: GUSTAFSON, Adam, M.; Foley & Lardner LLP, 777 East Wisconsin Avenue, Milwaukee, WI 53202-5306 (US).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

[Continued on next page]

(54) Title: VEHICLE CONSOLE



(57) Abstract: A console system (10) configured to support a control module (44) (e.g., a user interface, etc.) operatively coupled to a vehicle system (e.g., a vehicle transmission, etc.), and which can be selectively and conveniently repositioned and/or reconfigured within a vehicle in a variety of positions is disclosed. The control module (44) is operatively coupled to the vehicle system without the use of conventional mechanical linkage. By providing flexibility in the positioning of the control module (44), the console system can be configured and/or reconfigured to meet the desires and/or needs of a variety of users.

WO 2005/058630 A1



SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— with international search report